## IAP4 Rec'd PCT/PTO 08 DEC 2009

PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007, OMB 0651-0021

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### TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER 4385-053487

U.S. APPLICATION NO. ((If known, see 37 CFR 1.5) PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/EP2004/005882 01.06.2004 (June 01, 2004) 12.06.2003 (June 12, 2003) TITLE OF INVENTION Method and Device for Producing Melamine in a Single-Phase Tubular Reactor APPLICANT(S) FOR DO/EO/US Frank SCHRODER, Johannes FELLNER and Hartmut BUCKA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items 3. (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 1 A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4).  $\checkmark$ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. 🗸 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

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U.S. APPLICATION NO. (if known, see 37 CFR'1.5) INTERNATIONAL APPLICATION NO.				ATTORNEY'S DOCKET NUMBER					
10/55749			PCT/EP2004/005882	PCT/EP2004/005882			4385-053487		
	items or informati	• 10							
The follo	owing fees have b	een submitted			CALCU	LATIONS	PTO USE ONLY		
21. 🗸 Basid	c national fee (37	CFR 1.492(a))	······	\$300	\$ 30	00.00			
22.  Examination fee (37 CFR 1.492(c))						•			
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations						00.00			
23. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 40	00.00			
-	TOTAL OF 21, 22	2 and 23 =			\$ 9	00.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  Total Sheets  Extra Sheets  Number of each additional 50 or fraction thereof (round up to a whole number)					-				
15 - 100 =	/50 =			× \$250	\$	0			
			n fee, examination fee, or the (37 CFR 1.492(h)).	oath or declaration	\$ 1	30.00	÷		
CLAIMS NUMBE		R FILED NUMBER EXTRA RATE		\$					
Total claims	20	- 20 =	. 0	× \$ 50	\$	0			
Independent claim	ns 1	- 3 =	0	× \$200	\$	0			
MULTIPLE DEPE	NDENT CLAIM(S	) (if applicable)		+ \$360	\$	U			
			TOTAL OF ABOVE		\$ 1,0	30.00			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.						0			
				SUBTOTAL =	\$ 1,0	030.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$	0				
TOTAL NATIONAL FEE =				\$ 1,0	030.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$	0			
TOTAL FEES ENCLOSED =					\$ 1,	030.00			
					Amount t	· =	\$		
					Amount t	o be	\$		

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a. 🚺	A check in the amount of \$1,030.00	to cover the above fees is enclos	sed.					
b. 🗀	Please charge my Deposit Account No in A duplicate copy of this sheet is enclosed.	the amount of \$	to cover the above fees.					
c. 🗸	The Commissioner is hereby authorized to charge any account No. 23-0650 . A duplicate copy of this shee	dditional fees which may be requet is enclosed.	ired, or credit any overpayment to Deposit					
d. 🔲	Fees are to be charged to a credit card. WARNING: Information							
	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
Richard The We 700 Ko 436 Sev Pittsbur Telephe	LL CORRESPONDENCE TO:  d L. Byrne ebb Law Firm oppers Building venth Avenue rgh, PA 15219-1845 one: (412) 471-8815 ile: (412) 471-4094	SIGNATU Richard L NAME 28,498						

# PATENT APPLICATION/PCT

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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ATTORNEY'S DOCKET NUMBER

Frank SCHRÖDER Johannes FELLNER Hartmut BUCKA

4385-053487

PCT/EP2004/005882

**ENTITLED** 

"METHOD AND DEVICE FOR PRODUCING MELAMINE IN A SINGLE-PHASE TUBULAR REACTOR"

To MAIL STOP PCT
Attention: DO/EO/US
Commissioner for Patents
P.O. Box 1450

Alexandria, VA 22313-1450

#### **EXPRESS MAIL CERTIFICATE**

"Express Mail" Label Number <u>EV690754683US</u>

Date of Deposit <u>December 8, 2005</u>

I hereby certify that the following attached papers or fees

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/
ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER
35 U.S.C. 371 (original and two (2) copies) and check in amount
of \$1,030.00 for filing fee and surcharge for late Declaration
APPLICATION DATA SHEET (3 pp.)
PRELIMINARY AMENDMENT with ABSTRACT
WO 2004/111016 - FRONT PAGE with ABSTRACT and SEARCH REPORT (5 pp.)
VERIFIED ENGLISH TRANSLATION OF PCT/EP2004/005882 (15 pp.)

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA, 22313-1450.

Nora Ann Pastrick

(Typed name of person mailing paper or fee)

Make Ann Pastrick

(Eatherite)

(Signature of person mailing paper or fee)